FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL DECLARATIONS

RULE 63 (37 C.F.R. 1.f. DECLARATION AND POWER OF ATORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PM & S FORM

As a below named inventor, I hereby declare that my residence, post effice address and citizenship are as stated below next to my name, and I believ I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED RING-EXPANDED **NUCLEOSIDES AND NUCLEOTIDES** the specification of which (CHECK applicable BOX(ES)) is attached hereto. BOX(ES) was filed on April 21, 1999 as U.S. Application No. 09/295,303 was filed as PCT International Application No. PCT/ and (if applicable to U.S. or PCT application) was amended on hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application: PRIOR FOREIGN APPLICATION(S) Date first Laid-**Date Patented Priority Claimed** Number Country Day/MONTH/Year Filed open or Published or Granted Yes <u>No</u> I hereby claim domestic priority benefit under 35 U.S.C. 119/120/365 of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application: PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) **Status Priority Claimed** Application No. (series code/serial no.) Day/MONTH/Year Filed pending, abandoned, patented Yes No 08/128,212 29 September 1993 XXXX 08/268,570 06 July 1994 08/518,278 03 August 1995 09/096,614 12 June 1998 09/290,615 13 April 1999 hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint Pillsbury Madison & Sutro LLP, Intellectual Property Group, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918, telephone number (202) 861-3000 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete names/numbers below of persons no longer with their firm and to act and rely on instructions from and communicate directly with the person/assignee/attomey/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above Firm and/or a below attorney in writing to the contrary. Paul N. Kokulis 16773 Peter W. Gowdey David A. Jakopin 32995 25872 Anita M. Kirkpatrick 32617 Raymond F. Lippitt 17519 Dale S. Lazar 28872 Mark G. Paulson 30793 Michael R. Dzwonczyk 36787 Paul E. White, Jr. G. Lloyd Knight 17698 32011 Stephen C. Glazier 31361 W. Patrick Bengtsson 32456 Carl G. Love 18781 Glenn J. Perry 28458 Paul F. McQuade 31542 Jack S. Barufka 37087 Edgar H. Martin 20534 Kendrew H. Colton Ruth N. Morduch 30368 31044 Adam R. Hess 41835 Kevin E. Joyce 20508 G. Paul Edgell 24238 Richard H. Zaitlen 27248 George M. Sirilla 18221 Lynn E. Eccleston 35861 Roger R. Wise 31204 Donald J. Bird 25323 Timothy J. Klima 34852 Jay M. Finkelstein 21082 Q october 13,99 (1) INVENTOR'S SIGNATURE: Date: Ramachandra CAN HOSMANE First Middle Initial Family Name Residence Columbia Maryland **United States** City State/Foreign Country Country of Citizenship 6745 Sewells Orchard Drive, Columbia, Maryland Post Office Address (include Zip Code) 21045 <u> Soci</u> (2) INVENTOR'S SIGNATURE: oct 9,1999 Date: Ramesh SOOD First Middle Initial Family Name Residence Rockville Maryland Canada

(FOR ADDITIONAL INVENTORS, check box [] to attach PAT 116-2 same information for each re signature, name, date, citizenship, residence and address.)

10203 Nolan Drive, Rockville, Maryland

State/Foreign Country

City

20850

Post Office Address

(include Zip Code)

Country of Citizenship